



ATTY. DKT. NO. AMAT/7985/CMP/CMP/RKK

**COMBINED DECLARATION AND POWER OF ATTORNEY**

**As a below named inventor, I hereby declare that:**

This declaration is of the following type:

- ☒ original
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part

**INVENTORSHIP IDENTIFICATION**

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**POLISHING PROCESSES FOR SHALLOW TRENCH ISOLATION SUBSTRATES**

**SPECIFICATION IDENTIFICATION**

The specification of which:

- ☐ is attached hereto
- ☒ was filed on **October 24, 2003**, under Serial No. 10.693,683, executed on even date herewith; or
- ☐ Express Mail No. (as Serial No. not yet known) and was amended on \_\_\_\_\_ (if applicable)
- ☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

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**PRIORITY CLAIM (35 U.S.C. 119)**

I hereby claim foreign priority benefits under Title 35, United States Code, 119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- ☐ No such applications have been filed.
- ☒ Such applications have been filed as follows:

**A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. 119**

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

**B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application**

Country:  
Application No:  
Filing date:

**C. U.S. Provisional Application filed within 12 months prior to this application**

<u>Serial No.</u>	<u>Filing Date</u>
60/421,444	OCTOBER 25, 2002

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<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>	<u>Patented</u>	<u>Pending</u>	<u>Abandoned</u>
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Joseph Bach	Registration No. 37,771
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
B. Todd Patterson	Registration No. 37,906
Raymond R. Moser, Jr.	Registration No. 34,682
Keith M. Tackett	Registration No. 32,008
William B. Patterson	Registration No. 34,102

### Send correspondence to:

Patent Counsel  
APPLIED MATERIALS, INC.  
P.O. Box 450-A  
Santa Clara, CA 95052

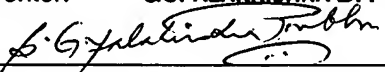
### Direct telephone calls to:

B. Todd Patterson  
MOSER, PATTERSON & SHERIDAN, L.L.P.  
(713) 623-4844

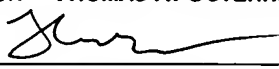
## DECLARATION

*I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.*

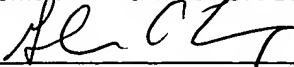
Full name of **first** inventor: **GOPALAKRISHNA B. PRABHU**

Inventor's signature:  Date: March 11, 2004  
Residence: San Jose, California 95136  
Post Office Address: 3500 Quarry Park Drive  
U.S.A. Country of Citizenship: INDIA

Full name of **second** inventor: **THOMAS H. OSTERHELD**

Inventor's signature:  Date: March 11, 2004  
Residence: Mountain View, California 94040  
Post Office Address: 1195 Barbara Avenue  
U.S.A. Country of Citizenship: UNITED STATES

Full name of **third** inventor: **GARLEN C. LEUNG**

Inventor's signature:  Date: March 11, 2004  
Residence: Cupertino, California 95014

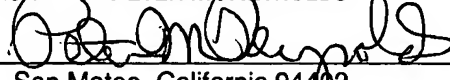
Post Office Address: 411 Park Ave #116, San Jose, CA  
20663 Cheryl Drive  
U.S.A. Country of Citizenship: UNITED STATES

Full name of **fourth** inventor: **ADAM H. ZHONG**

Inventor's signature:  Date: 3/11/2004  
Residence: 1206 Gingerwood Drive  
Milpitas, California 95035

Post Office Address: U.S.A. Country of Citizenship: UNITED STATES

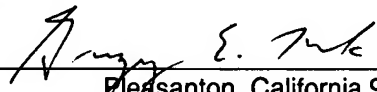
Full name of **fifth** inventor: **PETER McREYNOLDS**

Inventor's signature:  Date: 3/11/04  
Residence: San Mateo, California 94402  
Post Office Address: 518 Castilian Way  
U.S.A. Country of Citizenship: UNITED STATES

Full name of **sixth** inventor: **YI-YUNG TAO**

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: Hsin Chu, TAIWAN  
Post Office Address: No. 32 R&D II Science Based Industrial Park  
U.S.A. Country of Citizenship: CHINA P.R.


Full name of **seventh** inventor: **GREGORY E. MENK**

Inventor's signature:  Date: 3/11/04  
Residence: Pleasanton, California 94566  
Post Office Address: ~~4820 Bernal Avenue Apt. B~~ 1833 Greenwood Rd  
U.S.A. Country of Citizenship: UNITED STATES

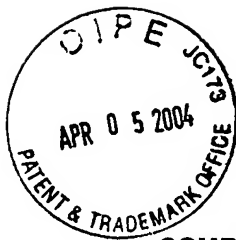
Full name of **eighth** inventor: **VASANTH N. MOHAN**

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: San Jose, California 95128  
Post Office Address: 866 Catkin Court  
U.S.A. Country of Citizenship: INDIA

Full name of **ninth** inventor: **Christopher Heung-Gyun Lee**

Inventor's signature:  Date: 3/11/04  
Residence: Alameda, California 94601  
Post Office Address: 1321 Webster Street #205  
U.S.A. Country of Citizenship: UNITED STATES

(Declaration ends with this page)



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Full name of **second** inventor: **THOMAS H. OSTERHELD**

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Residence: Mountain View, California 94040  
Post Office Address: 1195 Barbara Avenue  
U.S.A. Country of Citizenship: UNITED STATES

Full name of **third** inventor: **GARLEN C. LEUNG**

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: Cupertino, California 95014

Post Office Address: 20663 Cheryl Drive  
U.S.A. Country of Citizenship: UNITED STATES

Full name of **fourth** inventor: **ADAM H. ZHONG**

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 1206 Gingerwood Drive  
Milpitas, California 95035  
Post Office Address: \_\_\_\_\_  
U.S.A. Country of Citizenship: UNITED STATES

Full name of **fifth** inventor: **PETER McREYNOLDS**

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: San Mateo, California 94402  
Post Office Address: 518 Castilian Way  
U.S.A. Country of Citizenship: UNITED STATES

Full name of **sixth** inventor: **YI-YUNG TAO**

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U.S.A. Country of Citizenship: CHINA P.R.

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Residence: San Jose, California 95136  
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